

**Search Notes**

Application No.

10/615,387

Examiner

HYDER ALI

Applicant(s)

AOYAMA ET AL.

Art Unit

3747

**SEARCHED**

Class	Subclass	Date	Examiner
123	78E	9/27/2004	HA
123	78F	9/27/2004	HA
123	48B	9/27/2004	HA
123	197.4	9/27/2004	HA
123	406.29	9/27/2004	HA
123	406.76	9/27/2004	HA
UPDATED		3/8/05	HA

**INTERFERENCE SEARCHED**

Class	Subclass	Date	Examiner
ALL OF THE ABOVE		3/8/05	HA

**SEARCH NOTES  
(INCLUDING SEARCH STRATEGY)**

	DATE	EXMR
Searched West Keywords: (ignition or spark) adj timing and (knock or knocking) and (high or low or variable) adj compression	9/27/2004	HA